

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	59	ranganathan-sridhar\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:04
S2	65	radwanski-fred\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:04
S3	3	day-jenny\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:05
S4	12	krueger-jeffrey\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:05
S5	6	lefkowitz-gregory\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:05
S6	41	kellenberger-stanley\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:05
S7	25	wilhelm-hoa\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:06

## EAST Search History

S8	1	(absorbent and (single adj layer) and first and second and surface and expand\$3 and thickness and intake).clm. and @ad<="20040408"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:08
S9	1	(absorbent and (single adj layer) and first and second and surface and expand\$3).clm. and @ad<="20040408"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:08
S10	159	(absorbent and (single adj layer) and first and second and surface and expand\$3 and thickness and intake) and @ad<="20040408"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:08
S11	3	S10 and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:09
S12	1	S10 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:08
S13	1	S10 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:08
S14	1	S10 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:08

## EAST Search History

S15	1	S10 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:09
S16	1	S10 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:09
S17	7	S10 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:11
S18	128	(expand\$3 and absorbent).ti. and @ad<="20040408"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:13
S19	1	S10 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 09:12
S20	21	("3776233"   "3848599"   "4554191"   "4758241"   "5013309").PN. OR ("5766213"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:15
S21	21	S20 and @ad<="20040408"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:16
S22	64	absorbent adj expand\$3 and @ad<="20040408"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:17
S23	1	S22 and expand\$3 same concav\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:20

## EAST Search History

S24	30	("2737503"   "3040948"   "3050402"   "3074798"   "3092246"   "3151192"   "3160688"   "3275179"   "3311681"   "3391051"   "3461496"   "3893877").PN. OR ("3610509").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:19
S25	8	S24 and @ad<="20040408"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:19
S26	0	S22 and S25	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:21
S27	4	("3,306,795" "3,563,243" "4,668,230").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:21
S28	2	("804915" "880955" "0309791").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:25
S29	39	("4447210" or "4794034" or "4822668" or "4931005" or "4990541" or "5197959" or "5246431" or "5300055" or "5328450" or "5374260" or "5466232" or "5531730" or "5545156" or "5558660" or "5560878" or "5591779" or5601544 or5624421 or5676661 or5688259 or "5776122" or "5797894" or "5827258" or "5853403" or "5858292" or "5947947" or "5957909" or "5961506" or "6020536" or "6037518" or "6162204" or "6406648" or6447496 or6492574 or3849241 or4340563 or "3692618" or3802817 or3338992 or3341394 or3502763 or3502538 or3542615 or4939016 or "5336545" or "5753076" or "6362389" or "4137200" or "4209605" or "2993013" or "3805532" or "5591779" or "6596387").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:23

## EAST Search History

S30	59	("4447210" or "4794034" or "4822668" or "4931005" or "4990541" or "5197959" or "5246431" or "5300055" or "5328450" or "5374260" or "5466232" or "5531730" or "5545156" or "5558660" or "5560878" or "5591779" or "5601544" or "5624421" or "5676661" or "5688259" or "5776122" or "5797894" or "5827258" or "5853403" or "5858292" or "5947947" or "5957909" or "5961506" or "6020536" or "6037518" or "6162204" or "6406648" or "6447496" or "6492574" or "3849241" or "4340563" or "3692618" or "3802817" or "3338992" or "3341394" or "3502763" or "3502538" or "3542615" or "4939016" or "5336545" or "5753076" or "6362389" or "4137200" or "4209605" or "2993013" or "3805532" or "5591779" or "6596387").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:30
S31	4	("9111161" "650714" "0794751" "1079786" "9800084").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:25
S32	6	("9111161" "0650714" "0794751" "1079786" "9800084").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:25
S33	6	("0804915" "0880955" "0309791").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:27
S34	8	("9925284" "0000127" "0115649" "0125390" "0126592").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:28
S35	2	("0180916").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:29
S36	0	S22 and S30	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:29
S37	681	absorbent near3 expand\$3 and @ad<="20040408".	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:30

## EAST Search History

S38	1	S30 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:33
S39	0	S31 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:30
S40	0	S32 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:30
S41	0	S33 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:30
S42	0	S34 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:30
S43	0	S35 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 09:30
S44	2	rynel\$.asn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 10:00
S45	2	("4950264").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/28 12:41
S46	0	"084915".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 12:41
S47	2	"0804915".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 12:42